Parking Aid

From Januar 2005

Notes:

Informations for

- Relay and fuse arrangement
- Connector arrangement
- Control units and relays
- Ground connections

⇒ Component Locations!

Informations for

- Troubleshooting Procedures

⇒ Guided fault finding

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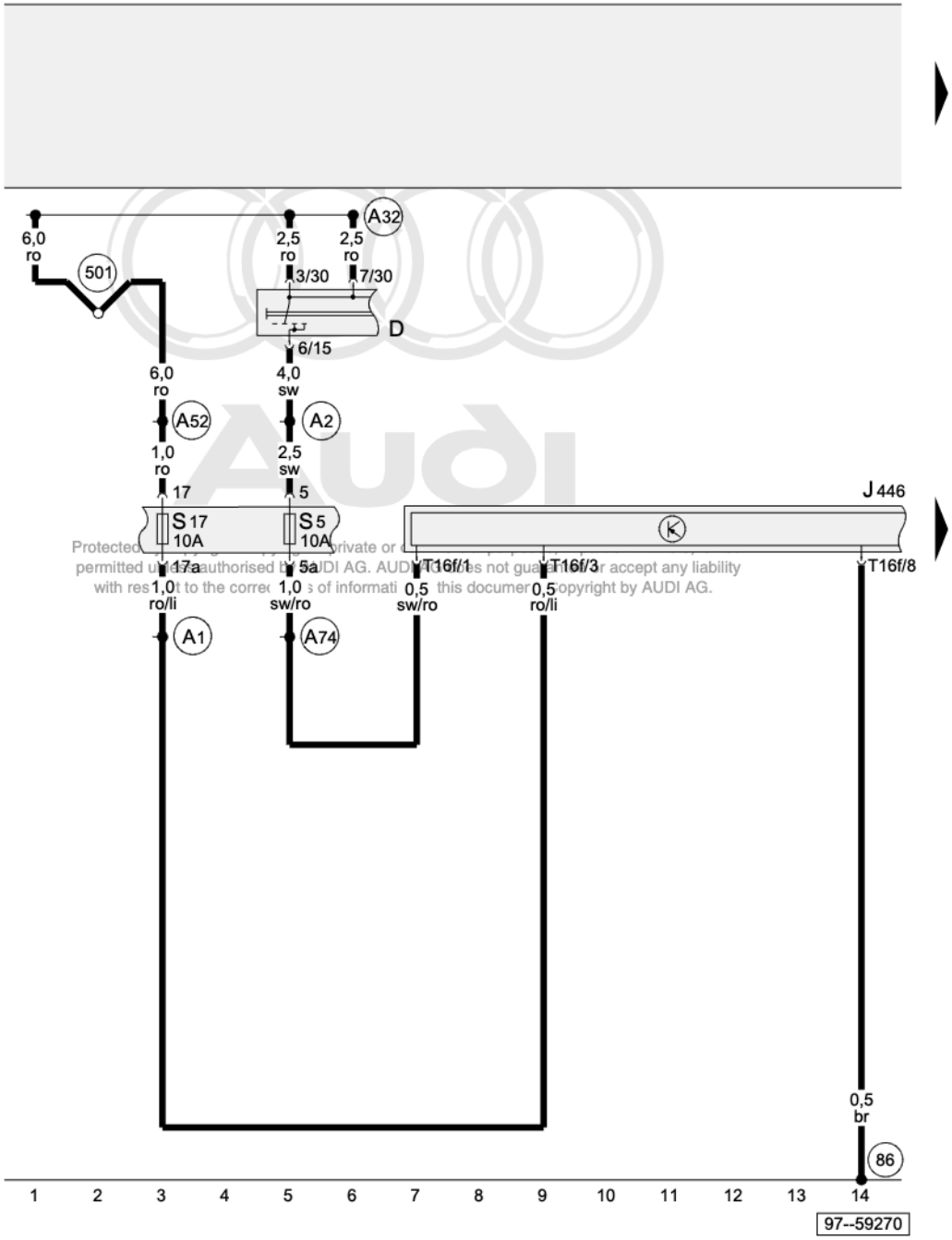


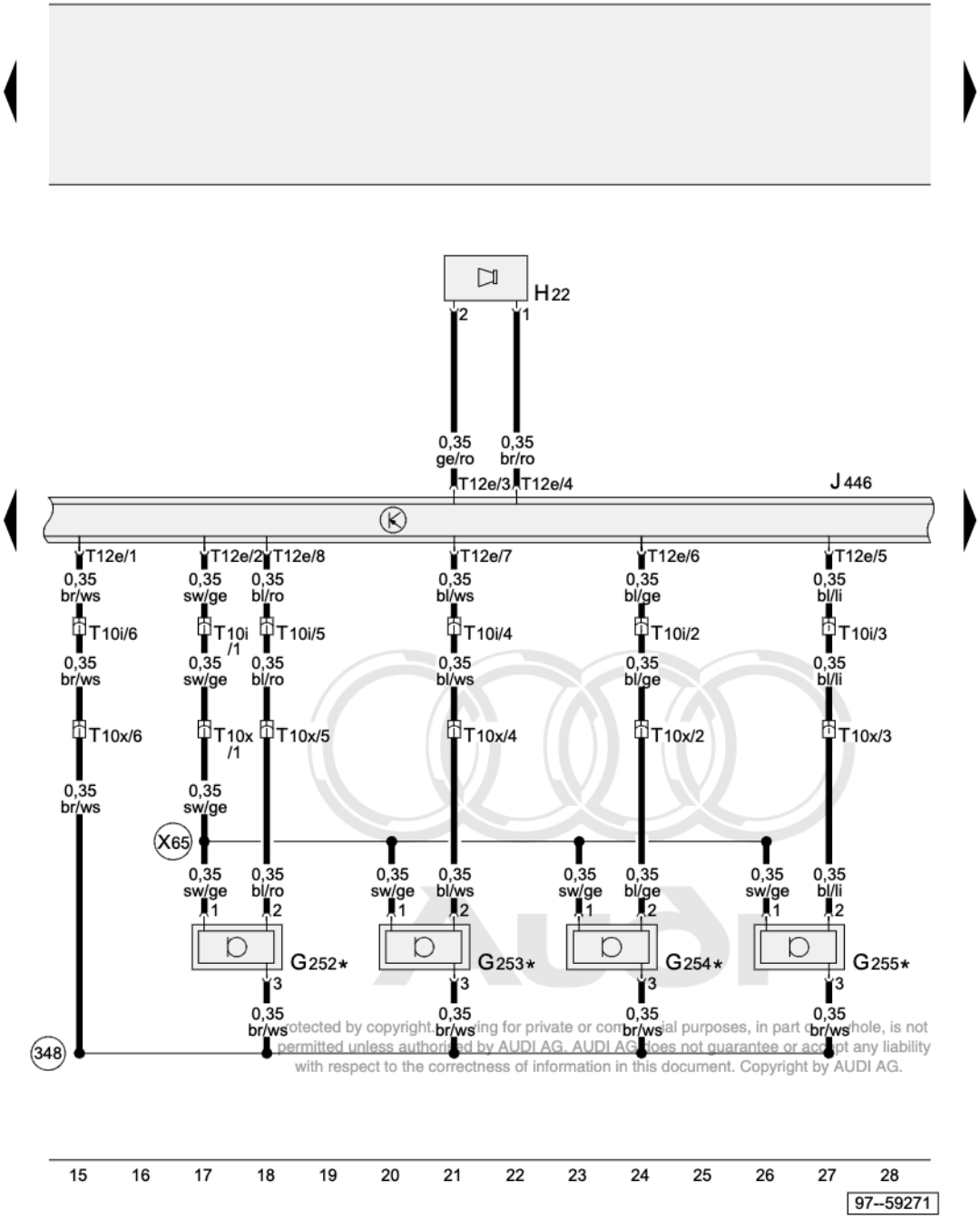
Control module for parking aid, fuses

D	Ignition/Starter Switch
J446	Control module for parking aid
S5	Fuse
S17	Fuse
T16f	16-Pin Connector, brown, on control module for parking aid
86	Ground connection -1-, in rear wiring harness
501	Threaded connection -2- (30) on the relay plate
A1	plus connection (30a), in instrument panel wiring harness
A2	plus connection (15), in instrument panel wiring harness
A32	plus connection (30), in instrument panel wiring harness
A52	Plus Connection 2 (30) (in instrument panel wiring harness)
A74	Connector (15a - fuse 5) in instrument panel wiring harness

ws	=	white
sw	=	black
ro	=	red
br	=	brown
gn	=	green
bl	=	blue
gr	=	grey
li	=	lilac
ge	=	yellow
or	=	orange
rs	=	pink

Control module for parking aid, Front Parking Aid Sensors

G252	Right Front Parking Aid Sensor
G253	Right Front Center Parking Aid Sensor
G254	Left Front Center Parking Aid Sensor
G255	Left Front Parking Aid Sensor
H22	Front Parking Aid Warning Buzzer
J446	Control module for parking aid
T10i	10-Pin Connector, blue, connector station A-pillar, left
T10x	10-Pin Connector, black, near front bumper
T12e	12-Pin Connector, brown, on control module for parking aid
348	Parking Aid Ground Connection (in front bumper wiring harness)
X65	Parking Aid Connection (in front bumper wiring harness)
*	Parking Aid front and rear only



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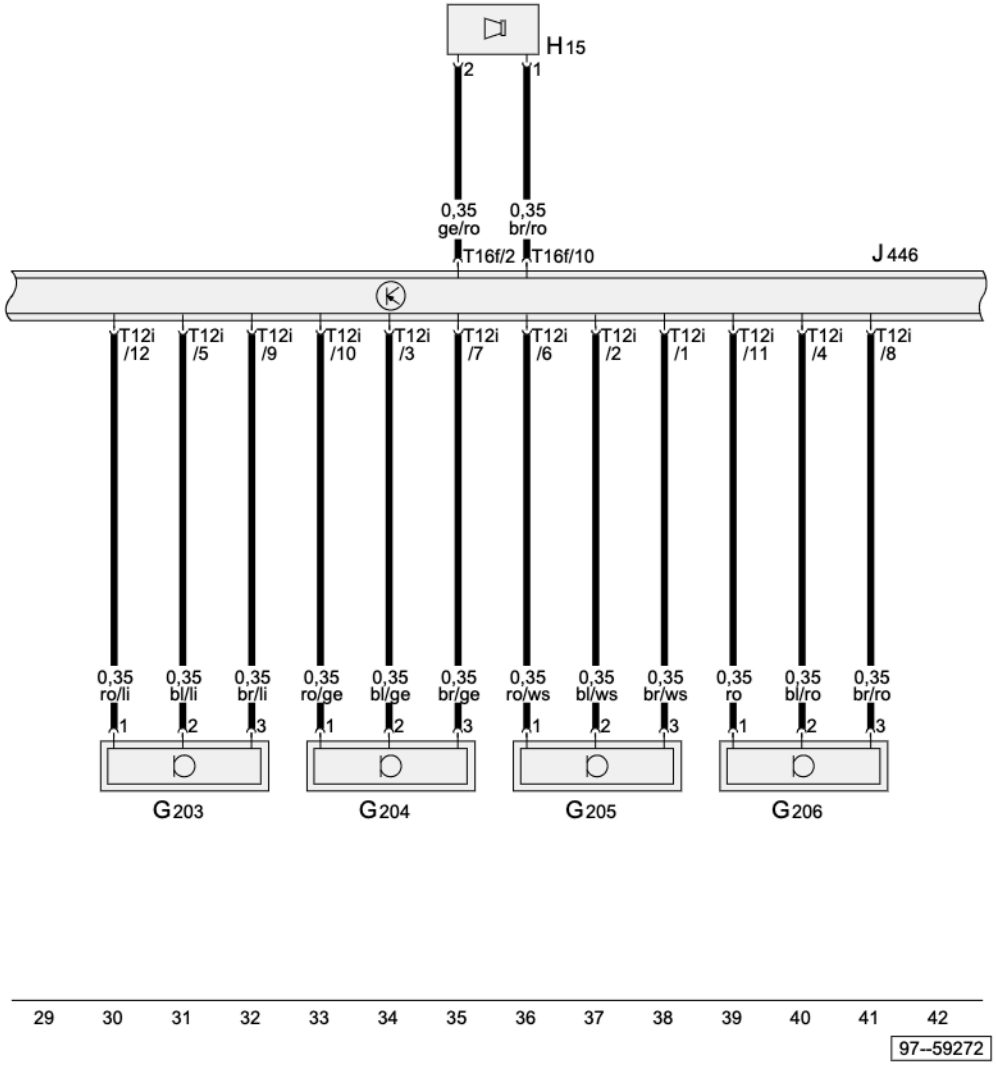
Control module for parking aid, Sensors for parking, rear

G203	Sensor for parking, rear, left
G204	Sensor for parking, rear, left, center
G205	Sensor for parking, rear, right, center
G206	Sensor for parking, rear, right
H15	Warning buzzer for parking
J446	Control module for parking aid
T12i	12-Pin Connector, on control module for parking aid
T16f	16-Pin Connector, brown, on control module for parking aid



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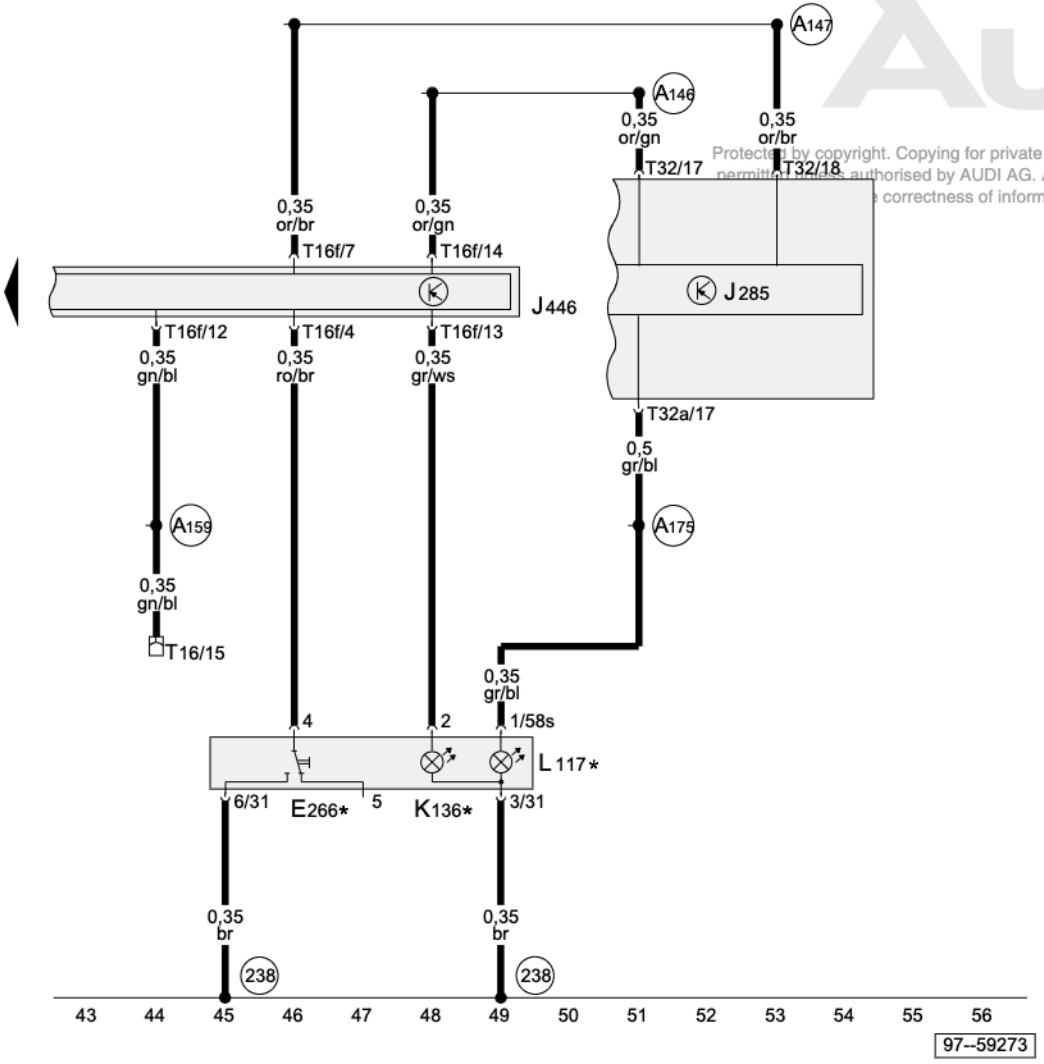

Control module for parking aid, Parking Aid Button

E266	Parking Aid Button
J285	Control module with indicator unit ininstrument panel insert
J446	Control module for parking aid
K136	Warning light for parking
L117	Parking Aid Switch Illumination
T16	16-Pin Connector, black, diagnostic connection
T16f	16-Pin Connector, brown, on control module for parking aid
T32	32-Pin Connector, blue, on instrument panel insert
T32a	32-Pin Connector, green, on instrument panel insert
238	Ground connection -1-, in wiring harness interior
A146	Comfort System High-bus Connection (in instrument panel wiring harness)
A147	Comfort System Low-bus Connection (in instrument panel wiring harness)
A159	Connection (L) (in instrument panel wiring harness)
A175	Connection (58s) (in instrument panel wiring harness)
*	Parking Aid front and rear only

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